

FEDERATED-FRY METALS -- TTV121H -- 8010-00-160-5852

===== Product Identification =====

Product ID:TTV121H

MSDS Date:01/01/1985

FSC:8010

NIIN:00-160-5852

MSDS Number: BDDHY

=== Responsible Party ===

Company Name:FEDERATED-FRY METALS

Address:6TH AVENUE AND 41ST STREET

City:ALTOONA

State:PA

ZIP:16602

Country:US

Info Phone Num:814-946-1611

Emergency Phone Num:814-946-1611/800-424-9300(CHEMTREC)

CAGE:

0C2W5

=== Contractor Identification ===

Company Name:FEDERAL SPECIFICATIONS, PROMULGATED BY GSA

Box:City:WASHINGTON

State:DC

Country:US

CAGE:81348

Company Name:FEDERATED-FRY METALS

Address:6TH AVENUE AND 41ST STREET

Box:City:ALTOONA

State:PA

ZIP:16602

Country:US

Phone:814-946-1611/800-424-9300(CHEMTREC)

CAGE:0C2W5

===== Composition/Information on Ingredients =====

Ingred Name:ALKYD (LONG OIL)

Fraction by Wt: 78.4%

ACGIH TLV:200 PPM

Ingred Name:ALIPHATIC

Fraction by Wt: 1.5%

ACGIH TLV:200 PPM

Ingred Name:AROMATIC

Fraction by Wt: 2.9%

ACGIH TLV:100 PPM

Ingred Name:GLYCOL ETHER

Fraction by Wt: 13.4%

ACGIH TLV:100 PPM

Ingred Name:DRIERS

Fraction by Wt: 3.8%

ACGIH TLV:100 PPM

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===== Hazards Identification =====
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Effects of Overexposure:SKIN & EYE IRRITANT; DEFATTING; INHALE-NASAL IRRIT, DIZZINESS, WEAKNESS,NAUSEA INGEST-NAUSEA,VOMITIN

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===== First Aid Measures =====
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First Aid:SKIN-WASH W SOA P & WATER.EYES-FLUSH W LGE AMTS WATER.GET MED AID. INGESTINDUCE VOMITING;GET MED AID IMMEDIATELY. INHALE-REMOVE TO FRESH AIR; ADMIN OXYGEN IF NECESSARY.

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===== Fire Fighting Measures =====
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Flash Point:102F, 39C SETA
Lower Limits:1.0
Upper Limits:6.0
Extinguishing Media:ALCOHOL FOAM,WATER FOG, CO, DRY CHEM
Fire Fighting Procedures:SELF-CONT RESP W FULL FACE PIECE IN POSITIVE MODE
Unusual Fire/Explosion Hazard:VAPORS HEAVIER THAN AIR & MAY TRAVEL TO IGNITION SOURCE
NEVER USE WELDING OR CUTTING TORCH NEAR VARNI

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===== Accidental Release Measures =====
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Spill Release Procedures:SMALL-ABSORB ON PAPER, VERMICULITE OR OTHER ABSORBENT MAT'L
LARGE-ELIMINATE IGNITION SOURCES; STOP SPILL AT SOURCE; DIKE & ABSORB ON SAND, CLAY,EARTH,ETC & SHOVEL INTO CONTAINERS.

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===== Handling and Storage =====
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Handling and Storage Precautions:KEEP IN COOL, DRY AREA. DO NOT SMOKE AROUND

D MAT'L DO NOT DROP CONTAINER. HANDLE W CARE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS.

Ventilation:PROVIDE LOCALIT MECHANICAL

Protective Gloves:NEOPRENE

Eye Protection:SPLASH GOGGLES.

Other Protective Equipment:IMPERVIOUS CLOTHING & BOOTS.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:313-414F

Vapor Pre

s:5

Vapor Density:4.9

Spec Gravity:0.801

Evaporation Rate & Reference:0.13 / BUAC

Solubility in Water:INSOLUBLE

Appearance and Odor:AMBER COLORED LIQUID W SLIGHT ODOR

Percent Volatiles by Volume:42.2

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

===== Disposal Considerations =====

Waste Disposal Methods:SMALL-ALLOW VOLATILE TO EVAP IN HOOD & DESTROY
REMAINDER BY BU

RNING IN IRON PAN. LARGE-DEPOSIT ABSORBENT IN LAND

FILL IN ACCORD W LOCAL STATE & FED REGS.

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